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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE Q67023 7134 Kazuo Hiraguchi 12/05/2001 09/980,712 **EXAMINER** 7590 06/21/2004 Sughrue Mion Zinn Macpeak & Seas BUI, LUAN KIM 2100 Pennsylvania Avenue N W **ART UNIT** PAPER NUMBER Washington, DC 20037

3728 DATE MAILED: 06/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)
	09/980,712	HIRAGUCHI ET AL.
	Examiner	Art Unit
	Luan K Bui	3728
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence address
THE REPLY FILED 26 May 2004 FAILS TO PLACE T Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of App Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this applic (1) a timely filed amendment which	ation. A proper reply to a ch places the application in
PERIOD FOR	REPLY [check either a) or b)]	
a) \square The period for reply expires $\underline{3}$ months from the mailing of		
b) The period for reply expires on: (1) the mailing date of th no event, however, will the statutory period for reply expi ONLY CHECK THIS BOX WHEN THE FIRST REPLY W 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). T	re later than SIX MONTHS from the mailing VAS FILED WITHIN TWO MONTHS OF The date on which the petition under 37 Cl	ng date of the final rejection. HE FINAL REJECTION. See MPEP FR 1.136(a) and the appropriate extension
fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the 0 timely filed, may reduce any earned patent term adjustment. See 3	of the shortened statutory period for reply Office later than three months after the ma 7 CFR 1.704(b).	originally set in the final Office action; or illing date of the final rejection, even if
1. A Notice of Appeal was filed on Appellar 37 CFR 1.192(a), or any extension thereof (37 CFR)		
2. The proposed amendment(s) will not be entered	because:	
(a) X they raise new issues that would require fur	ther consideration and/or search	(see NOTE below);
(b) they raise the issue of new matter (see Note	e below);	
(c) they are not deemed to place the application issues for appeal; and/or	n in better form for appeal by mate	erially reducing or simplifying the
(d) they present additional claims without cand	eling a corresponding number of	finally rejected claims.
NOTE: See Continuation Sheet.		
3. Applicant's reply has overcome the following rejo	ection(s):	
4. Newly proposed or amended claim(s) wou canceling the non-allowable claim(s).	ıld be allowable if submitted in a s	eparate, timely filed amendment
5. The a) affidavit, b) exhibit, or c) request application in condition for allowance because:		sidered but does NOT place the
6. The affidavit or exhibit will NOT be considered by raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which were newly
7. For purposes of Appeal, the proposed amendme explanation of how the new or amended claims		
The status of the claim(s) is (or will be) as follow	s:	
Claim(s) allowed: <u>1-8</u> .		
Claim(s) objected to:		
Claim(s) rejected: <u>9-18</u> .		
Claim(s) withdrawn from consideration:		

Luan K Bui Primary Examiner Art Unit: 3728

10. Other: ____

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). ____

Application No. 09/980,712

Continuation Sheet (PTOL-303)

Continuation of 2. NOTE: New issues are raised by the amendments to the claims i.e. in claim 9 at lines 1-2 and in claim 18 at lines 12-13 which would require further consideration and/or search.